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# For FALL 1952 and **SPRING 1953** Wholesale Price List

This List Cancels All Previous Lists

Suncrest Evergreen Nurseries

Growers of "Allegheny" Evergreen E I V H

Juncies MAR3 - 1953 U. S. Department of Agric

Hardy Northern Gre

# SEEDLIN

# TRANSPLAN

for

HEDGES, WINDBREAKS. CHRISTMAS TREE, ORNAMENTAL REFORESTATION PLANTING

## SUNCREST EVERGREEN NURSERIE

Phone 35-1575

Johnstown, Penna.

NURSERY LOCATED 3 MILES WEST OF HOMER CITY, PA. INDIANA COUNTY 50 MILES EAST OF PITTSBURGH, PA.

Phone 9-8340-L. O. Long, Nursery Manager

### VISITORS ARE WELCOME

Mail All Orders and Inquiries to Johnstown, Pa.

Member: Pennsylvania Nurserymen's Association Member: American Association of Nurserymen

FOR TRUCK PICK-UP-INQUIRE AT HOMER CITY

Scotch Pine (Riga)2-1	(3	year) 3	in.	to	5	in\$	6.00	\$ 50.00
American Red Pine3-2	(5	year)12	in.	to	18	in 1	10.00	
American Arborvitae (Heavy3-2	(5	year)10	in.	to	15	in 2	25.00	
American Arborvitae3-1	(4	year) 4	in.	to	8	in	8.00	70.00
Canadian Hemlock3-1	(4	year) 4	in.	to	8	in	8.00	70.00
Balsam Fir2-1	(4	year) 4	in.	to	7	in	8.00	70.00
Norway Spruce2-2	(4	year) 4	in.	to	8	in	7.00	60.00
	(6	year)10						
White Spruce (Alberta)3-3	(6	year) 5	in.	to	10	in 1	5.00	
*Slow growing								
Engelmann Blue Spruce 3-1	. (4	year) 2	in.	to	3	in	6.00	
Red Spruce (Dark Green)3-2	(5	year) 6	in.	to	12	in	8.00	
Above stock all transplants								

2-1 indicates 2 years in seed bed and transplanted and let grow 1 year in bed.
3-3 indicates 3 years in seed bed and transplanted and let grow 3 years in bed.
Not less than 50 of one kind and size at the 100 rate—Prices are net.
Not less than 500 of one kind and size at the 1000 rate—Prices are net.

ALL STOCK OFFERED SUBJECT TO PRIOR SALE AND ADVANCE IN PRICES

SPECIAL OFFER: FOR QUICK SALE FALL 1952 Several thousand Ornamental-Landscape Everpreens B&B at low wholesale prices. We need the ground for seed beds and will sell truck loads or make a very low price to one buyer of entire block. Sale of this material made only through personal inspection. No shipping due to size. Fall sale preferred.

#### PLANTING GUIDE

Allegheny Evergreens are packed in such fashion that they reach you in perfect condition. When they arrive it is best, of course, to get them into the ground as soon as you can, but it isn't necessary to drep everything and plant them at once. Dig a little treach about five or six inches deep. Place the roots of the tiny trees in the trench, spaced rather thinly, and let them lean at an angle of about forty degrees with their tops toward the sun. Cover with moist earth to within two or three inches of the top. A cool, shady spot in moist earth is ideal. If your soil is dry be careful not to water too heavily. Excessive moisture may cause them to overheat. Trees properly heeled in' in this manner need not be planted for several days. . but get them into the ground as soon as you conveniently can. Never let roots dry aut from the time received until planted.

## Planting Distances and Number of Trees per Acre

For forest planting the trees are usually spaced four, five or six feet apart. If less than four feet apart the trees will tend to crowd each other as they approach maturity. If planted more than six feet apart the trees will have a tendency to grow "limby." For the customary spacing for forest planting the aumber of trees required is as follows:

4x4 feet—2,720 per acre. 4x4 spacing is best for Christmas tree growing, species of Spruce and Fir. 5x5 feet—1,720 per acre

6x6 feet-1,210 per acre is best spacing for Pines.

#### WHEN TO PLANT

The best time to plant is in early spring after snow disappears, just as the frost gets out of the ground. After the ground is free from frost, any time is planting time for the next several weeks. And there is another fine planting period in the fall. September and October are almost always fine for planting, and even the later part of August after an average moderate summer. There are just two things to watch out for in fall planting. After a prolonged dry spell remember that hot dry soil is unkind to even the best of timy trees. Wait for your soil to become temper-

ed with moisture. And if you consider late planting after a rainy spell just bear in mind that heavy soil is liable to "heave." You can readily appreciate what heaving of the soil will do to tender roots of tiny trees.

#### PLANTING METHODS

Two men work to best advantage in planting small tracts. The first one makes the holes with a grubbing-hoe or mattock. The other one follows with the tiny trees, their roots immersed in a pail of mud and water. In each hole plant a tree, slightly deeper in the ground than it stood in the nursery. Be sure every tiny tree is set firmly in the soil. You can not plant them too firmly. It is important that after the tiny trees are taken from the "heeling-in" trench their roots are not allowed to become dry. Keep them immersed in mud every minute until planted. It isn't necessary to prepare the ground in any way before planting. Just dig the holes and set in the tiny trees. For more extensive panting a crew of five works most effectively. Two men precede, digging the holes in parallel rows at proper intervals. The third follows with his mudpail containing the tiny trees. He hands the tree, as needed to the two men bringing up the rear who plants them firmly to the proper depth. It takes longer to tell about it than it does to do it.

#### CHRISTMAS TREE PLANTING

When planting for Christmas-tree profits the trees most widely used for best results are Norway Spruce, White Spruce, Douglas Fir, Balsam Fir, Scotch Pine, Red Pine, White Pine and Colorado Spruce. If you are accessible to a market for three foot "table trees" you can plant your tiny trees as close as 2x2 feet. For fullgrown seven-foot Christmas trees the best spacing is 4x4 feet. Closer spacing will force the trunk-growth and make the joints betweet branchings too long to command the top price for attractive Christmas trees. If you are reasonably near a large city where a market exists for "table-trees" you can make your land do double duty. Plant your tiny trees with the two-foot "table-tree" spacing. When

they are three feet tall thin them and sell those you cut for "table-trees." This thinning can best be accomplished by cutting every tree in every other row in one direction and then the direction at right angles cut every tree in every other row of the trees that remain.

Small seedling and small transplants should not be planted in sod land. Transplant in a well drained location. Plant small seedlings 1 to 2 inch size in bed similar to onion beds, elevate the beds 6 to 8 inches, this will give better drainage than planting without elevating the beds. Suggest planting these small sizes 1 inch apart and space the rows about 8 inches apart. Larger size small seedlings and small transplants space about 3 to 4 inches apart and space the rows about 10 to 12 inches apart, cultivate and weed and let grow on for two years before transplanting out wide into permanent location.

Two and three year old Scotch Pine, Norway Red Pine, Austrian, Ponderosa and other varities of Pines can be planted in sod land. Do not plow the soil, this develops erosion. No fertilizer is required for growing Christmas trees in the average well drained soil. For growing ornamentals use raw bone meal, never use chemical fertilizer or lime. Keep high weeds and sprouts cut out of the Christmas tree plantation and do not permit live stock to graze as

this will cause serious damage.

Christmas tree production can be increased 50% or more by shearing, this is usually done during June after the third or fourth year from planting, on the pines, spruce and fir varieties can be pruned during July. On the pines cut the main leader (terminal) new growth back about 12 to 14 inches. Cut the lateral (side branches) (new growth) necessary to shape, a large percentage of the trees will not require any pruning due to slower growing. Trees developing two terminal leaders, cut the poorest one soon as it develops.

For growing windbreaks plants two rows, three if space permits, space pines 6 feet apart. Spruce and Fir, other species 4 feet apart. Start second row plant first tree opposite center of the two in the first row and continue. For growing hedges, plant pines three to four ft. apart, Spruce, Fir, Canadian Hemlock Arborvitaes, 18 inches to 2 feet apart in rows. Prune in June or July, starting after the second or third year from planting. If a dense or dwarf hedge is wanted, prune new growth to 1 or 2 inches each year. Beautiful hedges can be grown from the Pines if kept severely sheared back each year.

We do not recommend the planting of northern coastal evergreens in the South coastal or deep south. Northern grown evergreens should grow in the hilly and Apralachian section of the South with good success. Do not recommend for the desert country of the Southwest unless it is known that evergreens

will survive and grow satisfactory there.

Plant your idle land to Christmas tree and ornamental seedlings and transplants. Start a small or large nursery for growing ornamental, hedge and windbreak stock. If given the proper care, the planting of evergreens will give the land owner a larger net return on the investment than most any

other farm crop.

Time required for growing Christmas trees. Due to fertility and different types of soil the growth will vary somewhat covering the necessary time to grow a marketable tree. Scotch Pine requires about 5 to 7 years to grow a 5 to 7 foot tree. American Red Pine and Austrian Pine about one year longer than Scotch based on 2 and 3 year old planting stock. Douglas Fir and Balsam Fir, the various varieties of Spruce require 4 to 5 years longer than the Pines to produce a 5 to 7 foot tree.

### FEW OF MANY COMMENTS IN OUR FILES

NEW YORK, May 9, 1952: I received the 1000 Ponderosa Pine you sent me and am more than satisfied. They are beautiful seedlings and are worth several times the price.

PENNSYLVANIA, May 1, 1952: I want to take this opportunity to thank you for the prompt and early shipment of our seedlings. They are excellent stock and are doing very well.

MARYLND, April 17, 1952: The transplants and seedlings that you mailed me via parcel post arrived in excellent condition. The are very nice healthy plants, thank you for your prompt service.

WEST VARGINIA, May 26, 1952 Received nrst and second shipment of evergreens in good condition, they are doing well. Please mark me in your memory as a good customer.

OHIO, April 30, 1952: We have been very pleased with the trees yeu sent on our two previous orders this spring. Will you kindly ship by express at once the following order.

OHIO, April 30, 1952: First I want to tell you the 1000 trees arrived in fine shape and are sure nice, if they don't grow it is no fault of yours.

MICHIGAN, July 12 1952: Since we were well pleased with the 5000 seedlings purchased from you this spring, we are anxious to continue doing business with you.

MICHIGAN, August 28, 1952: About 1948 I bought an order of seedlings from you of which now I am very proud of. I would like to plant a big order again this fall.

MISSOURI April 25, 1952: Received the order of Pine seedlings today in fine condition. Quality of the trees are very good especially the root system. Never before have I seen such good trees. I will order from you every year from now on.

KANSAS, August 29, 1952: The 1000 trees I got from you this spring were the best I ever received. Thanks. Please ship the following order for fall planting.

CALIFORNIA, April 14, 1952: Received the 1200 seedlings, we were well pleased. They arrived in fine condition I plan on placing another order this fall.

NEW YORK, Feb. 12, 1952: Wish you could see my little Scotch Pine babies I got from you about 10 years abo. They sure are honeys now.

NEW YORK, May 13, 1952: I have received your trees and am very pleased with them. They are fine stock and are taller than I expected. The root system is very fine.

OHIO, April 24, 1952: Received our first order in very good condition They have excellent roots. I think every one will grow. Thanks again for the nice trees.

NEW JERSEY, April 28, 1952: Received trees I ordered from you a few weeks ago. I was well pleased with them. Would like to order 200 more.

OHIO, April 25, 1952: I would like you to know I have been well pleased and satisfied with my first order. Englosed is my second order.

MISSOURI, May 1, 1952: This is to advise that the entire 20000 Riga Scotch Pine seedlings arrived in good shape. The stock is of very good quality and planted very nicely behind our Lowther tree planter.

## SEEDLINGS AND TRANSPLANTS FOR FALL 1952 AND SPRING 1953

#### SEEDLINGS

Species			Age		Size			Per 100	Per 1000
	-0 (3			i-					60.00
Scotch Pine	-0 (3	year		in.	to	12	in	= 00	50.00
Scotch Pine	-0 (2	Vear	) 8 ) 4	III.	to	7	in	7 00	30.00
Scotch Pine	-0 (2		) 2			4	in	0.00	15.00
Scotch Pine (Danish)2	-0 (2		) 4		to	6	in		30.00
Scotch Pine (Danish)	-0 (2		2		to	4			15.00
White Pine (Genuine)	-0 (3		6		to	12	in		50.00
White Pine (Genuine)	-0 (2		3		to	6	in		30.00
Austrian Pine (Heavy)	-0 (3		) 6		to	12	in.		50.00
Ponderosa Pine (Heavy)	-0 (3		10		to	15	in		30.00
Oriental Red Pine (Heavy)			10			15	in		30.00
Mugho Pine (Dwarf Spreading)3	-0 (3		3			6	in.		35.00
Banks Pine (Jack)	-0 (3		8		to	15	in		30.00
Pitch Pine			8		to	15	in		30.00
Douglas Fir	-0 (3		12			16	in.		60.00
Douglas Fir	-0 (3		6		to	12	in		50.00
Douglas Fir2	-0 (2		3		to	6			30.00
Colorado Blue Spruce	-0 (3		4		to	8	in.		50.00
Colorado Blue Spruce	-0 (2		2		to	4	in.		25.00
Nonwar Chance Spince	-0 (3		10		to				50.00
Norway Spruce			) 5		to	14	in		35.00
Norway Spruce2	-0 (2		3			5			20.00
Black Hills Spruce	-0 (3		3		to	6	in		40.00
			10			15	in		50.00
White Spruce (Heavy)			5		to	10	in		35.00
					to		in		20.00
White Spruce	-0 (3		3		t.o	5	in		35.00
Red Spruce (Dark Green)2	-0 (2		3			10			20.00
			12		to	15	in		
Black Spruce 3	-0 (3		6			12	in		40.00
Black Spruce 2	-0 (2		3			6	in		30.00
Concolor White Fir	-0 (2	1 cmr	/ d)	ALL.	to	0	in	3.90	20.00
(Ornamental) Heavy3	0 /9	was = 1	4	2	4.0	0	in.	75.00	
Concolor White Fir	-0 (3	A mar.	2	III.	LO	8	14	10.00	
Concolor white rir	0 (9	W00 F		4	4.0	- 4	2	1000	
(Ornamental) Heavy	-0 (2		2				in		90.00
European Larch			12				in		30.00
European Larch 2			5				in		20.00
Japanese Larch 2			5				in		20.00
Juniper Scopulorum 2	-0. (2	Aer.	4	Ш.	10	7	in	7.00	50.00
Pyramidal (Silver-Green)	0 10		PT .	2 00	40	10	- 6 m	0.00	10.00
Red Cedar, Platte River2							in		40.00
Multiflora Rose (Thorny)2-	-0 (T	year)		DACK	to	0	10"	4.00	30.00

SPECIAL: Small 1 and 2 inch graded out of a limited number of above species of Scotch Pine and Spruce varieties only. Spring shipment. Price \$10.00 per 1000 F. O. B. Homer City, Pa. No order accepted for less than 1000 of these small seedlings.

ALL STOCK GROWN FROM BEST EUROPEAN AND AMERICAN SEED SOURCES Not less than 50 of one kind and size at the 100 rate-Prices are net. Not less than 500 of one kind and size at the 1000 rate- Prices are net. Write for special price on 25,000 or more Seedlings and/or Transplants.

Propagated in deep beds from best source European Christmas tree type seed and has been given proper spraying and intensive clean cultivation during growing season. Excellent tops, root system and color. We invite you to see our stock which is ready for inspection. Stock offered subject to prior sale.

We recommend the planting of the following for Christmas tree growing, subject to revision by your County Agent or State Department of Forestry, for the particular area in which you are located-Scotch County Agent or State Department of Forestry, for the particular area in which you are located—Scotch Pine highly recommended as first choice, American Red Pine and Austrian Pine as second choice and White Pine where advisable. Balsam Fir and Douglas Fir is very popular where they will grow satisfactory, Norway Spruce, White Spruce, Red Spruce, Colorado Blue Spruce, Black Spruce, and Ponderosa Pine.

Colorado Blue Spruce, Black Hill's Spruce, Engelmann Spruce, White Spruce, Norway Spruce, Concolor White Fir, Douglas Fir, Balsam Fir, Mugho Pine, Canadian Hemlock, American Arborvitae, Oriental Red Pine, is recommended for Ornamental, Landscape and Roadside Planting.

American Red Pine, White Pine, Pouderosa Pine, Red Spruce is recommended for future timber supply Canadian Pine, Pouderosa Pine, Red Spruce is recommended for future timber supply

(Ponderosa Pine-Western Yellow Pine, for Southwestern and Western areas. Will grow in country having

a minimum of moisture. Can be used for Estate and Roadside Plantings)

Recommend Banks Pine (Jack Pine) and Pitch Pine as best for the prevention of soil erosion and windbreaks, as these are the fastest growing of the Pines. They grow very fast after the first year and recommend both highly for this purpose.



## TERMS AND ORDERING INFORMATION

### ALL PRICES F. O. B. HOMER CITY, PA.

Stock is shipped not prepaid, Parcel Post or Railway Express Please state manner of shipment desired. We recommend Parcel Post as being economical, and it is not necessary to remit postage, as we will ship C. O. D., for the postage covering exact cost Please do not remit on this.

Where C. O. D. is desired, one half cash with order, balance collect on delivery.

For boxing and packing add \$1.00 minimum order and per 1000 covering seedlings and transplants, \$1.50 on large seedlings and transplants. Packed free when full payment is included with order.

We have had very favorable growing conditions this season and our stock has been given clean cultivation. We invite you to come and see our stock.

Have received many letters of commendation from customers on the quality of our stock.

All nursery stock is strictly state and federal inspected.

Stock is carefully lifted and packed in damp moss.

Spring planting time: April 1 to May 15.

Fall planting time Sept. 15 to Nov. 1

Cannot ship in Spring before frost leaves ground. Stock subject to loss beyond our control.

Our liability ceases when stock is delivered to carrier.

Give second and third choice on late orders.

## ORDER YOUR TREES NOW WHILE THEY ARE AVAILABLE

Please print your name and address plainly as a precaution against errors in shipping.

We appreciate your orders, both large and small. and always try to give liberal and honest value.

Place your order now to be assured of stock.

We include Planting Guide with Price List.

Minimum Order \$5.00—Orders under \$5.00, add \$1.00 for packing charges.

References: Moxham National Bank, Johnstown, Pa.
Homer City State Bank, Homer City, Pa.

## MAIL ORDERS AND INQUIRIES TO SUNCREST EVERGREEN NURSERIES

P. O. Box 594, Johnstown, Pa.